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10/27/0

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7045.16

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

<b>■</b> •							t Application n, D.C. 20231		8.74.7
	smitte ntion e			filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for a
M	ЕТНО	D AN	VD APPAI	RATUS FOR	INTF	RODUCING SU	LPHUR DIOXI	DE INTO AQUEOUS SOI	utions g
and	invente	ed by	· · · · · · · · · · · · · · · · · · ·					# · · · · · · · · · · · · · · · · · · ·	
E	dward	W. Ja	ickson						
lf a	CONT	INUA	TION AP	PLICATION.	ched	ck appropriate t	oox and supply	the requisite information:	
6	Cont			Divisional			i-in-part (CIP)	•	09/643,097
19 100	ich is a						, ,	, , , , , , , , , , , , , , , , , , , ,	
	Cont	inuat	ion 🗆	Divisional	X	Continuation	n-in-part (CIP)	of prior application No.:	08/888,376
WĎ	ich is a	<b>1</b> :							
	Cont	inuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
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Enc C	losed	are:				Annlicatio	on Elements		
100									
	1. 🔀	Filir	ig fee as o	calculated an	d trai	nsmitted as des	scribed below		
	Application Elements  Filing fee as calculated and transmitted as described below  Specification having								
	a. 🗵 Descriptive Title of the Invention								
	b. 🗵 Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.   Reference to Microfiche Appendix (if applicable)								
	e. 🗵 Background of the Invention								
			Brief Summary of the Invention						
			·						
	g.   Brief Description of the Drawings (if drawings filed)  h.   Detailed Description								
				·	l Dati	044			
				as Classified					
	j. 🗵 Abstract of the Disclosure								

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7045.16

Total Pages in this Submission

#### **Application Elements (Continued)**

3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	➤ Formal b. ☐ Informal Number of Sheets Twelve (12)							
4.	×	Oath or Declaration							
	a.	Newly executed (original or copy) □ Unexecuted							
g==	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
1355 135715747		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
<b>₽</b> 6.		Computer Program in Microfiche							
<u>‡</u> ≟7.		Genetic Sequence Submission (if applicable, all must be included)							
17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17-14 17	a.	☐ Paper Copy							
	b.	☐ Computer Readable Copy							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL665946085US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7045.16

Total Pages in this Submission

#### **Fee Calculation and Transmittal**

PE-790	CLAIMS AS FILED							
5 For	#Filed	#Allowed	#Extra	Rate	Fee			
For For Cotal Claims	6	- 20 =	0	× \$9.00	\$0.00			
្ស៊ី ndep. Claims	6	- 3 =	3	× \$39.00	\$117.00			
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A check in the am			,	TOTAL F	LING FEE \$462.00			
•	e amount of		s filing fee.					
<ul><li>☑ Credit any</li><li>☑ Charge and</li><li>☐ Charge the</li></ul>	y overpayment ny additional fil ne issue fee se to 37 C.F.R. 1.	ling fees required of t in 37 C.F.R. 1.18	under 37 C.F.	R. 1.16 and 1.17. g of the Notice of Allow	wance,			

Salt Lake City, Utah 84111

(801) 321-4877

CC:

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

7045.16

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

		Accompanying Application Parts (Continued)	
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	×	Small Entity Statement(s) - Specify Number of Statements Submitted:	One (1)
17.		Additional Enclosures (please identify below):	
		Request That Application Not Be Published Pursuant To 35 U.S.	C. 122(b)(2)
<b>48.</b>		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this papublished pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that this application has not and will not be the subject of an application filed in a multilateral international agreement, that requires publication of application of the application.	ne invention disclosed in nother country, or under
		Warning	
7- 1			

CERTIFICATE OF I	MAILING BY "EXPRESS I . Jackson	MAIL" (37 CFR 1.10)	Docket No. 7045.16					
Serial No. (not yet assigned)	Filing Date (not yet assigned)	Examiner	Group Art Unit					
Invention: METHOD A	ND APPARATUS FOR INTROD	UCING SULPHUR DIOXIDE	E INTO AQUEOUS SOLUTIONS					
I hereby certify that this	s <u>* see list below</u>	(Identify type of correspondence)						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  October 27, 2000  (Date)								
·		Todd E. Z	Mailing Correspondence)					
		(Signature of Person Mole) EL665946 ("Express Mail" Mailin	085US					
	Note: Each paper must ha	ve its own certificate of mailing.						
	•							

\*Transmitted:

Patent Application (44 pgs.)
Patent Application Transmittal (4 pgs.)
Drawings (12 pgs.)
Declaration and Power of Attorney (3 pgs.)
Small Entity Statement (2 pgs.)
Check No. 1116 for \$462.00

Certificate of Mailing by Express Mail Certificate No. EL665946085US

**Postcard**